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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/484,704	01/18/2000	Kelly J. Henrickson	650053.91126	1001
26710 7	590 10/07/2002			
QUARLES & BRADY LLP 411 E. WISCONSIN AVENUE SUITE 2040 MILWAUKEE, WI 53202-4497			EXAMINER SIEW, JEFFREY	
			ART UNIT	PAPER NUMBER
			1637	18
	•		DATE MAILED: 10/07/2002	1

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application N .	Applicant(s)			
Advisory Action	09/484,704	HENRICKSON ET AL.			
pod	Examiner	Art Unit			
<i>.</i> -	Jeffrey Siew	1656			
Th MAILING DATE of this c mmunication appe	ars on the c ver sheet with the c	rrespondence address			
THE REPLY FILED 26 September 2002 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.					
PERIOD FOR REPLY [check either a) or b)]					
a) The period for reply expires 3_months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.					
2. The proposed amendment(s) will not be entered because:					
<ul><li>(a)</li></ul>					
(b) ☐ they raise the issue of new matter (see Note below);					
(c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or					
(d) they present additional claims without canceling a corresponding number of finally rejected claims.					
NOTE: <u>See Continuation Sheet</u> .					
3. Applicant's reply has overcome the following rejection(s): <u>See Continuation Sheet.</u>					
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).					
5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:					
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.					
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.					
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed:					
Claim(s) objected to:					
Claim(s) rejected: <u>34-36</u> .					
Claim(s) withdrawn from consideration: 6,12,20 and	<u>d 23</u> .				
8. The proposed drawing correction filed on is a) approved or b) disapproved by the Examiner.					
9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)					
10. Other:					

## C ntinuation Sh et (PTO-303)

Continuation of 2. NOTE: the limitation of "substantially" would raise 112 second paragraph issues and raise further consideration over the cited prior art and new search. The limitation of "at least two primer pair" would require new search and prior art considerations. The proposed amendment to the Title would overcome the objection. Moreover, as cited in the final rejection, a complete reply requires cancelation of withdrawn claims.

Continuation of 3. Applicant's reply has overcome the following rejection(s): double patenting rejections over US 6,015,664 are overcome by the filing of the terminal disclaimer.

JEFFREY SIEW PRIMARY EXAMINER